

**SUPPLEMENTAL
INFORMATION
DISCLOSURE
STATEMENT**

Atty. Docket No.: 290.00420101	Serial No.: 09/438,206
Applicants: Shi et al.	Confirmation No.: 9018
Application Filing Date: 11/12/99	Group: 1617
Supplemental Information Disclosure Statement mailed:	April 28, 2003



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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
SH	4,919,140	04/24/90	Borgens et al.			
	5,470,568	11/28/95	Lee			
	5,545,648	08/13/96	Hansebout et al.			
	5,605,687	02/25/97	Lee			
SH	6,440,455 B1	08/27/02	Benowitz			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes No	
	NONE						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial		Document Description
SH		Adams-Graves et al., "RheothRx (poloxamer 188) injection for the acute painful episode of sickle cell disease: a pilot study," <i>Blood</i> , 1997 Sept. 1; 90(5):2041-6.
		Ahkong et al., "Movements of fluorescent probes in the mechanism of cell fusion induced by poly(ethylene glycol)," <i>J. Cell Sci.</i> , 1987; 88:389-98.
		Aldewinckel et al., "Effects of Poly (Ethylene Glycol) on Liposomes and Erythrocytes permeability changes and membrane fusion," <i>Biochim. Biophys. Acta.</i> , 1982; 689:548-560.
		Allen, "Surgery of experimental lesion of spinal cord equivalent to crush injury of fracture dislocation of spinal column," <i>J. Am. Med. Assoc.</i> , 1911 Sept. 9; 57:878-880
SH		Anderson et al., "Characteristics of intraspinal grafts and locomotor function after spinal cord injury," <i>Proceedings of the Third Altschul Symposium on Neural Cell Specification: Molecular Mechanisms and Neurotherapeutic Implications</i> , Juurlink et al., eds., Plenum Press, New York, 1995; 249-266.

EXAMINER <i>Parikh/H</i>	Date Considered <i>10/22/03</i>
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SH	Anderson et al., "Regeneration of spinal neurons in inframammalian vertebrates: morphological and developmental aspects," <i>J. Hirnforsch.</i> , 1983; 24:371-398.
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	Bernstein et al., "Synaptic frequency alteration on rat ventral horn neurons in the first segment proximal to spinal cord hemisection: an ultrastructural statistical study of regenerative capacity," <i>J. Neurocytol.</i> , 1977; 6:85-102.
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SH	Bittner, "Long-term survival of anucleate axons and its implications for nerve regeneration," <i>TINS</i> , 1991; 14(5):188-193.

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<i>Clark Jr.</i>	10/22/03

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SH	Blight, "Delayed demyelination and macrophage invasion: A candidate for secondary cell damage in spinal cord injury," <i>Central Nervous System Trauma</i> , 1985; 2(4):299-315.
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Borgens et al., "Behavioral recovery induced by applied electric fields after spinal cord hemisection in guinea pig," <i>Science</i> , 1987 Oct. 16; 238:366-369.
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Borgens, "Electrically Mediated Trauma Repair" Grant Abstract, Grant Number DAMD17-94-J-4242 [online] Project dates August 22, 1994-August 21, 1998. [retrieved on 2003-02-08]. Retrieved from Dialog.
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SM Borgens et al., "Immediate recovery from spinal cord injury through molecular repair of nerve membranes with polyethylene glycol," <i>FASEB J.</i> , 2000 Jan.; 14(1):27-35.

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SN	Borgens et al., "An Imposed Oscillating Electrical Field Improves the Recovery of Function in Neurologically Complete Paraplegic Dogs," <i>J. Neurotrauma</i> , 1999 Nov. 7; 16:639-657.
	Borgens et al., "Large and persistent electrical currents enter the transected lamprey spinal cord," <i>Proc. Natl. Acad. Sci. U.S.A.</i> , 1980 Feb.; 77(2):1209-1231.
	Borgens et al., "Rapid Recovery from Spinal Cord Injury After Subcutaneously Administered Polyethylene Glycol," <i>J. Neurosci. Res.</i> , 2001; 66:1179-1186.
	Borgens et al., "The Responses of Mammalian Spinal Axons to an Applied DC Voltage Gradient," <i>Exp. Neurol.</i> , 1997 June; 145(2):376-389.
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<i>Carlyle H.</i>	10/22/03

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Examiner Initial	Document Description
SM	Bregman et al., "Transplants, neurotrophic factors and myelin-associated neurite growth inhibitors: Effects on recovery of locomotor function after spinal cord injury in adult rats," <i>Soc. Neurosci. Abst.</i> , 1996; 22:764.
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SM	Choi, "Glutamate neurotoxicity and diseases of the nervous system," <i>Neuron</i> , 1988; 1:623-634.

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SM	Choi et al., "The role of glutamate neurotoxicity in hypoxic-ischemic neuronal death," <i>Ann. Rev. Neurosci.</i> , 1990; 13:171-182.
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SH	Fawcett et al., "Peripheral nerve regeneration," <i>Annu. Rev. Neurosci.</i> , 1990; 13:43-60.

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SN		Fehlings et al., "The relationships among the severity of spinal cord injury, residual neurological function, axon counts, and counts of retrogradely labeled neurons after experimental spinal cord injury," <i>Exp. Neurol.</i> , 1995; 132:220-228.
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SN	/	Hall, "The neuroprotective pharmacology of methylprednisolone," <i>J. Neurosurg.</i> , 1992 Jan.; 76(1):13-22.

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<i>Carlyle</i>	10/22/03

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SN	Hall et al., "U-78517F: A potent inhibitor of lipid peroxidation with activity in experimental brain injury and ischemia," <i>J. Pharm. Exp. Therap.</i> , 1991; 258(2):688-694.
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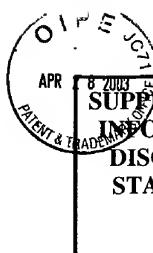
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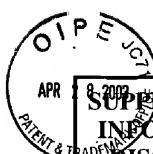
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SH	Maxwell et al., "Freeze-fracture and cytochemical evidence for structural and functional alteration in the axolemma and myelin sheath of adult guinea pig optic nerve fibers after stretch injury," <i>J. Neurotrauma</i> , 1999; 16(4):273-284.

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<i>Varlinska</i>	10/22/03

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**SUPPLEMENTAL
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Atty. Docket No.: 290.00420101	Serial No.: 09/438,206
Applicants: Shi et al.	Confirmation No.: 9018
Application Filing Date: 11/12/99	Group: 1617
Supplemental Information Disclosure Statement mailed:	April 28, 2003

Examiner Initial	Document Description
SM	Novelli et al., "Glutamate becomes neurotoxic via the N-methyl-D-aspartate receptor when intracellular energy levels are reduced," <i>Brain Res.</i> , 1988 June 7; 451(1/2):205-212.
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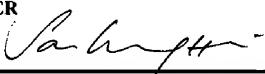
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